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NOTICE OF ALLOWANCE AND FEE(S) DUE

33971

7590

10/06/2005

MATRIX SEMICONDUCTOR, INC. 3230 SCOTT BOULEVARD SANTA CLARA, CA 95054

EXAMINER

MANDALA, VICTOR A

ART UNIT P

PAPER NUMBER

2826

DATE MAILED: 10/06/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/668,693	09/23/2003	Maitrevee Mahajani	MA-105	2206

TITLE OF INVENTION: STORAGE LAYER OPTIMIZATION OF A NONVOLATILE MEMORY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block I, by (a)) specifying a	new correspondence addres	s; and/or (b) indicating a sep	arate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate of	of mailing can only be used f	or domestic mailings of the	
				Fee(s) Transmittal. I	his certificate cannot be used	for any other accompanying	
33971 7	590 10/06/2005			have its own certifica	nal paper, such as an assignm ate of mailing or transmission.	ont of formal drawing, must	
MATRIX SEMIO	CONDUCTOR, INC	•		C	ertificate of Mailing or Tran	smission	
3230 SCOTT BOU				I hereby certify that	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address	g deposited with the United	
SANTA CLARA,	CA 95054			addressed to the M	ail Stop ISSUE FEE address	s above, or being facsimile	
				transmitted to the US	PTO (571) 273-2885, on the	date indicated below.	
				· - · · · · · · · · · · · · · · · · · ·		(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	NO	\$1400)	\$300	\$1700	01/06/2006	
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MANDALA, VICTOR A		2826			_		
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CFR 1.363).	e address or indication of "F	,	-	ing on the patent front page, nes of up to 3 registered pate	•		
Change of correspond	lence address (or Change of 22) attached.	Correspondence	or agents O	R, alternatively,	ent attorneys	12	
	zz) attached. tion (or "Fee Address" Indica		(2) the nam	e of a single firm (having as ttorney or agent) and the na	a member a 2		
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	e of a Customer	2 registered	l patent attorneys or agents. I ame will be printed.	f no name is 3		
	RESIDENCE DATA TO B	E PRINTED ON T					
PLEASE NOTE: Unless	an assignee is identified be	elow no assignee o	data will anne	ar on the natent. If an accid	gnee is identified below, the o	locument has been filed for	
recordation as set form if	13/CFR 3.11. Completion	of this form is NOT	Γ a substitute f	or filing an assignment.	,		
(A) NAME OF ASSIGN	EE	(B)) RESIDENCI	3: (CITY and STATE OR CO	DUNTRY)		
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Please check the appropriate					Corporation or other private gr	oup entity Government	
4a. The following fee(s) are Issue Fee	enclosed:		. Payment of F	` '			
	11		A check in the amount of the fee(s) is enclosed.				
Publication Fee (No s	mall entity discount permitte f Copies		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # 0)	Copies		Deposit Accor	tor is hereby authorized by unt Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).	
5. Change in Entity Status		e)	_		· · · · · · · · · · · · · · · · · · ·		
	MALL ENTITY status. See				ALL ENTITY status. See 37 C		
NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	ion Fee (if any I from anyone Office.	or to re-apply any previous other than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature				Date			
Typed or printed name _				Registratio	n No		
submitting the completed ar this form and/or suggestions Box 1450, Alexandria, Virg. Alexandria, Virginia 22313-	ity is governed by 35 0.S.C. pplication form to the USPT for reducing this burden, skinia 22313-1450. DO NOT 11450.	O. Time will vary of the sent to the SEND FEES OR C	depending upon Chief Information Completed	o obtain or retain a benefit by setion is estimated to take 12 on the individual case. Any cation Officer, U.S. Patent an FORMS TO THIS ADDRES	the public which is to file (an minutes to complete, including the comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner to displays a valid OMB control.	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



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SANTA CLARA, CA 95054			ART UNIT	PAPER NUMBER	
			2826		
			DATE MAILED: 10/06/2009	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 82 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 82 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.